



DRAWING 1
SENSITIVITY OF THE HUMAN EYE
3/15/01, B.L.

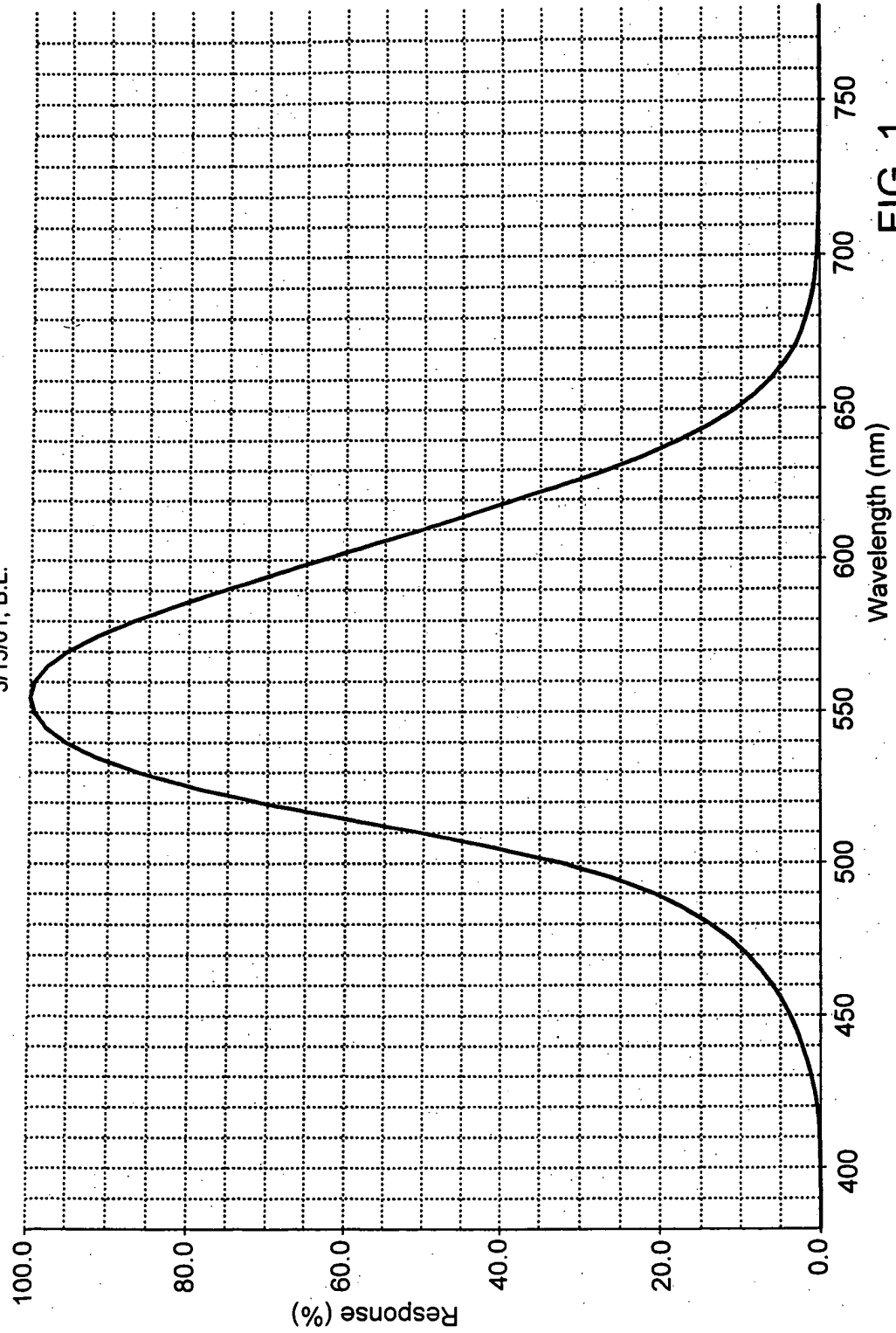


FIG. 1



	Material	Thickness (nm)		
	Si	6.00	NB2O5	26.48
	SiO ₂	3.30	NB2O5	97.79
5	NB ₂ O ₅	3.30	SIO22	97.79
	NB ₂ O ₅	50.34	SIO22	100.00
	SiO ₂	50.34	5 NB2O5	100.00
	SiO ₂	100.00	NB2O5	6.01
	NB ₂ O ₅	100.00	SIO22	6.01
10	NB ₂ O ₅	59.38	SIO22	35.12
	SiO ₂	59.39	NB2O5	35.12
	SiO ₂	100.00	10 NB2O5	28.25
	NB ₂ O ₅	100.00	SIO2	28.25
	NB ₂ O ₅	15.15	SIO2	19.65
15	SiO ₂	15.15	NB2O5	19.65
	SiO ₂	99.45	NB2O5	30.09
	NB ₂ O ₅	99.45	15 SIO2	30.09
	NB ₂ O ₅	43.95	SIO2	4.27
	SiO ₂	43.95	NB2O5	4.27
20	SiO ₂	48.60	NB2O5	21.91
	NB ₂ O ₅	48.60	SIO2	21.91
	NB ₂ O ₅	55.28	20	
	SiO ₂	55.28		
	SiO ₂	70.29		
25	NB ₂ O ₅	70.29		
	NB ₂ O ₅	78.38		
	SiO ₂	78.38	25	
	SIO22	23.91		
	NB2O5	23.91		
30	NB2O5	100.00		
	SIO22	100.00		
	SIO22	26.48		

FIG. 2

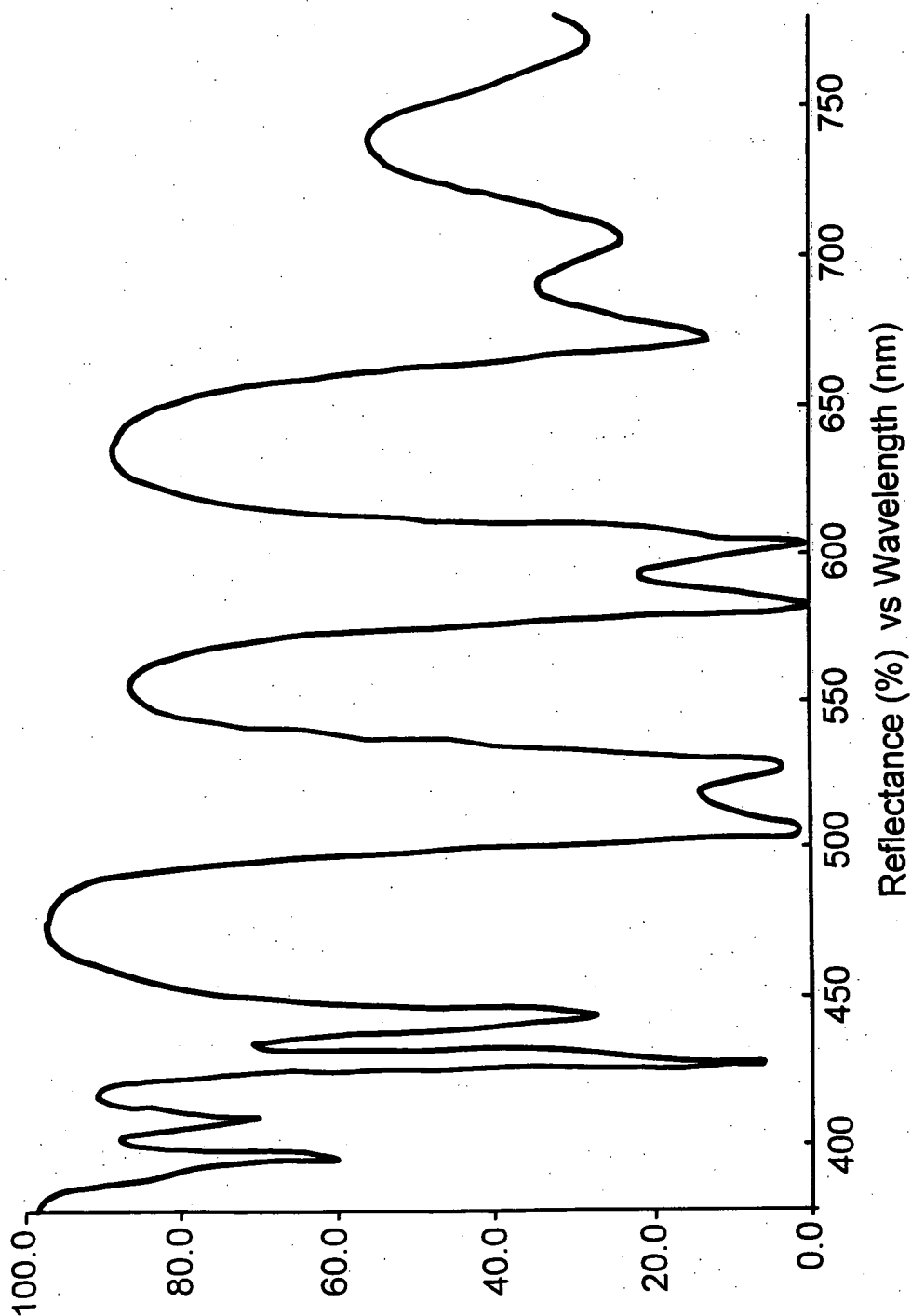


FIG. 3

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DRAWING 4
EFFECT OF ANGLE ON MULTILAYER COATING
3/14/01, B.L.

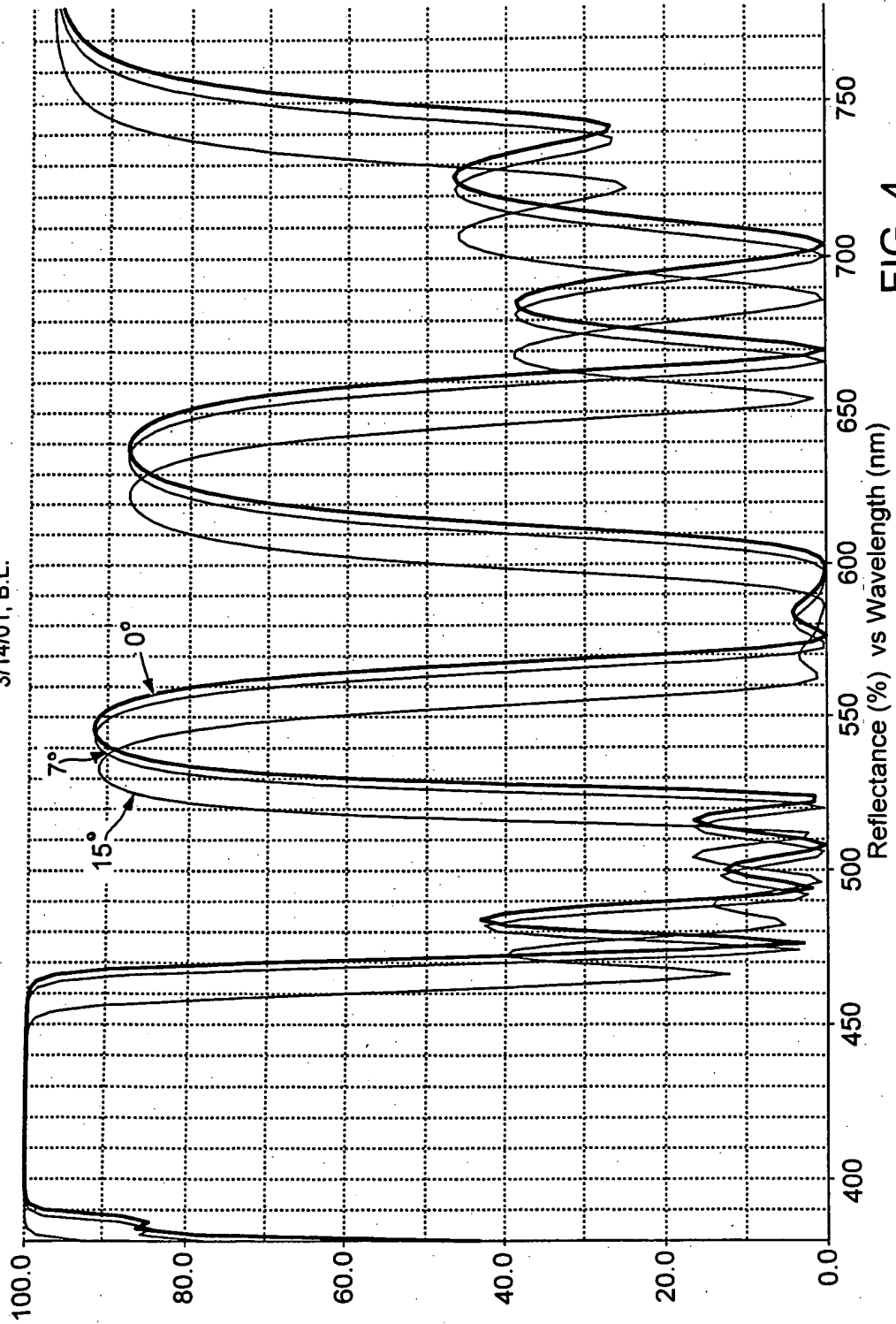
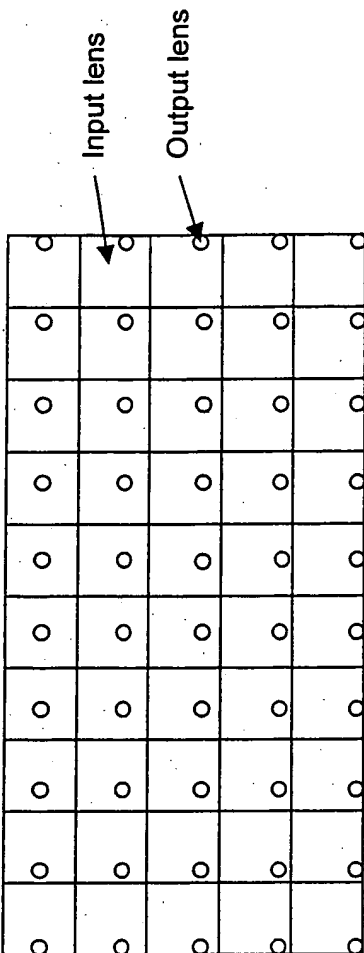


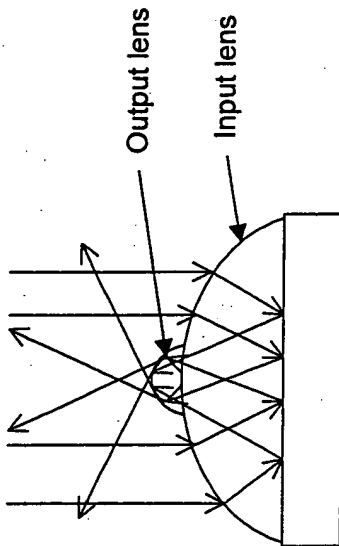
FIG. 4



DRAWING 5
LAYOUT OF ASYMMETRIC MICROLENSES
9/21/00, B.L.



Front View of Entire Screen
FIG. 5B



Side View of One Lens Set
FIG. 5A



DRAWING 6
EXAMPLE OF DYE SPECTRUM
9/21/00, M.K.

Spectral Radiance Peak @ 684 nm

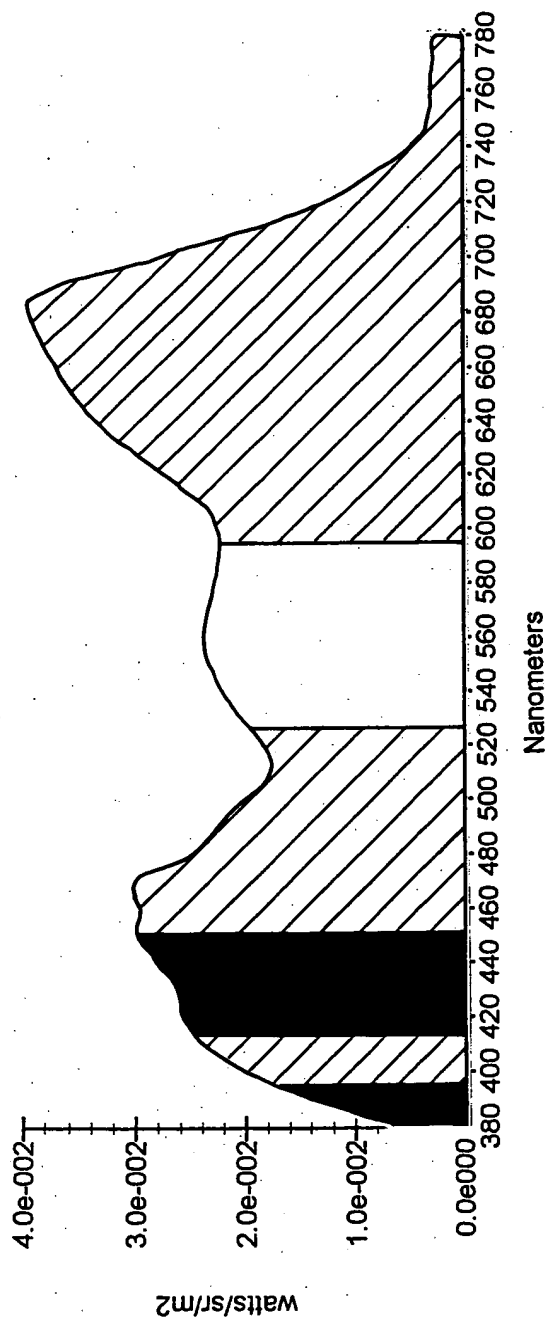


FIG. 6



DRAWING 7
MINIMAL RISK CONSTRUCTION
3/15/01, B.L.

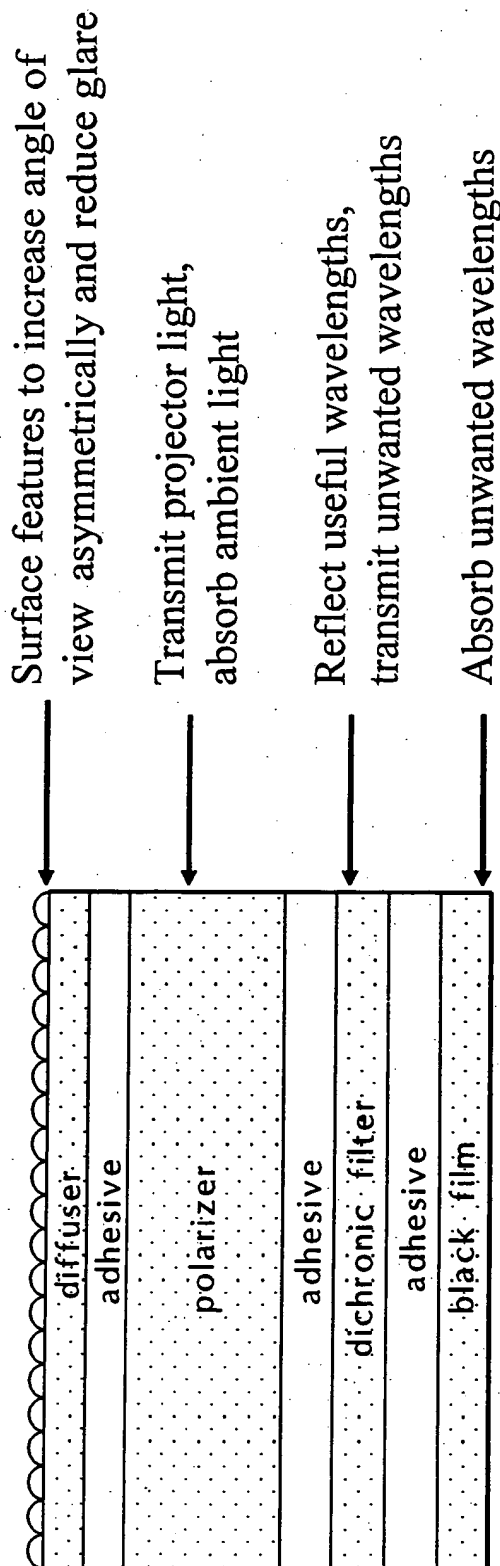


FIG. 7



DRAWING 8
ADVANCED CONSTRUCTIONS
5/31/01, B.L.

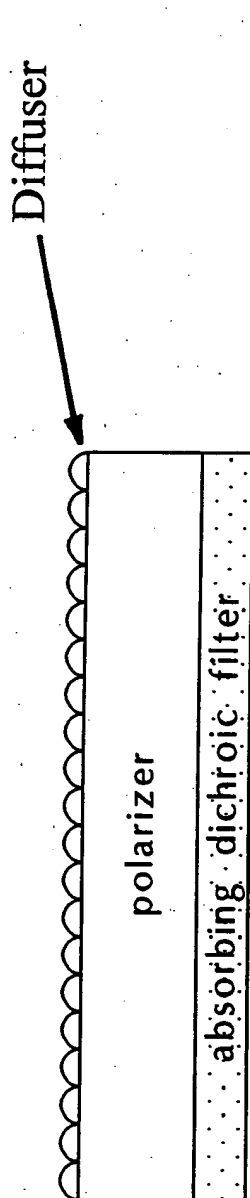


FIG. 8A

a. Front surface diffuser only

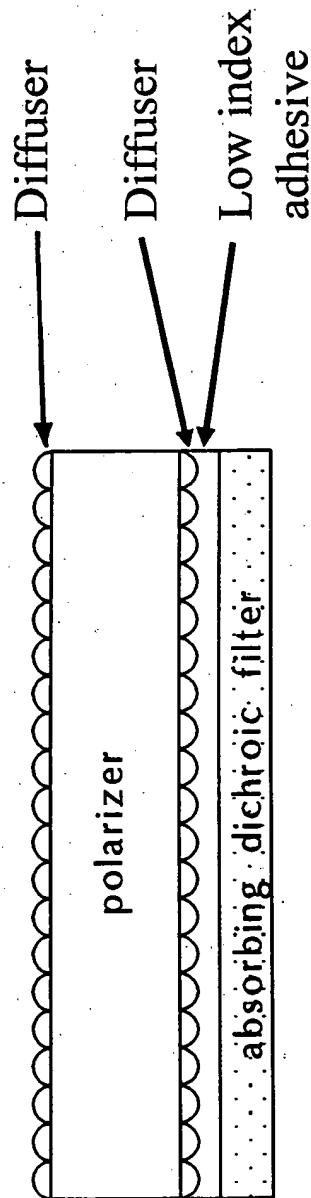


FIG. 8B

b. Front surface diffuser and immersed diffuser



DRAWING 9
EXAMPLE SPECTRUM OF
FILTERED PROJECTOR LIGHT
10/19/00, B.L.

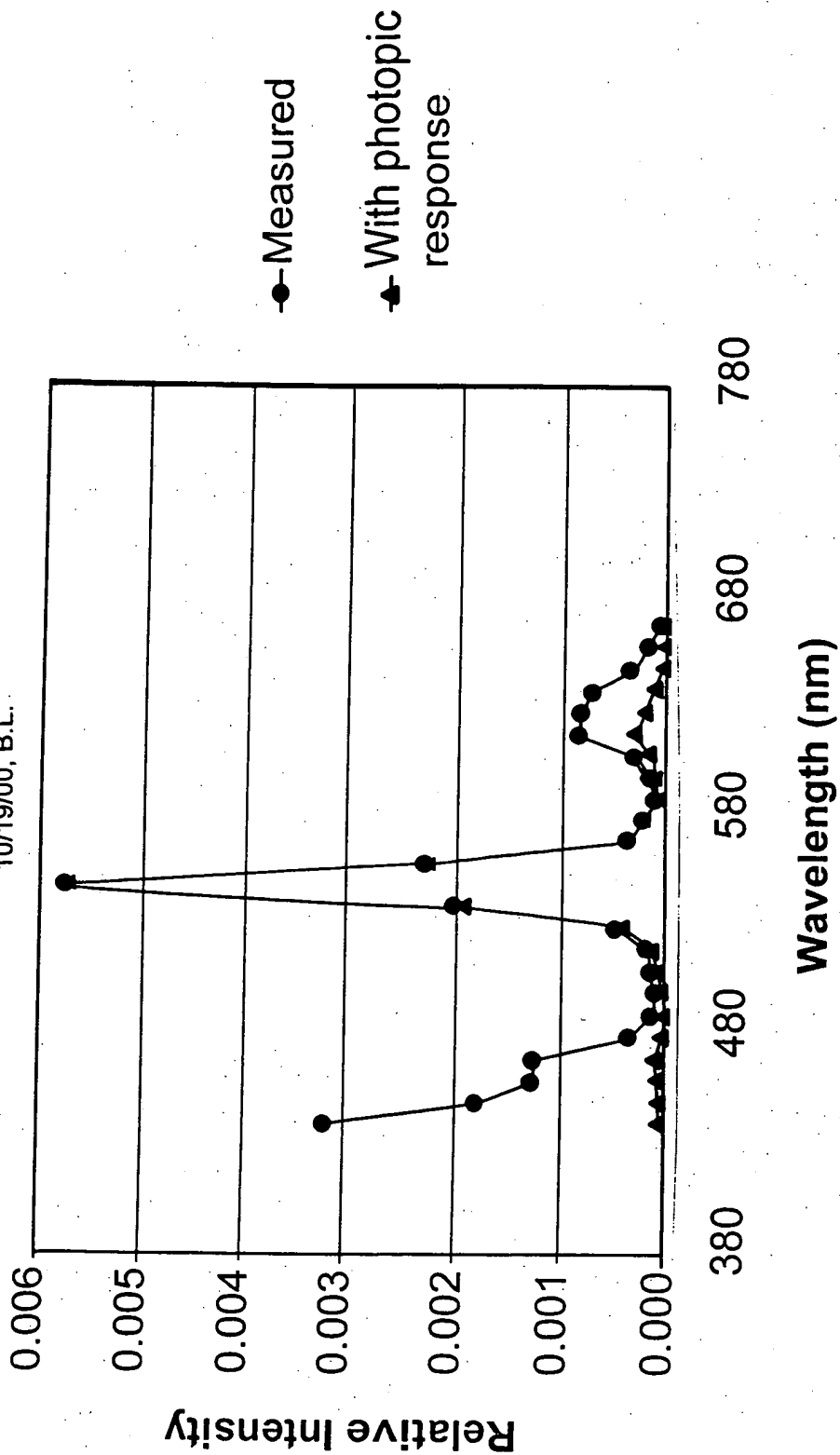


FIG. 9



DRAWING 10
COLOR CHART
10/19/00, B.L.

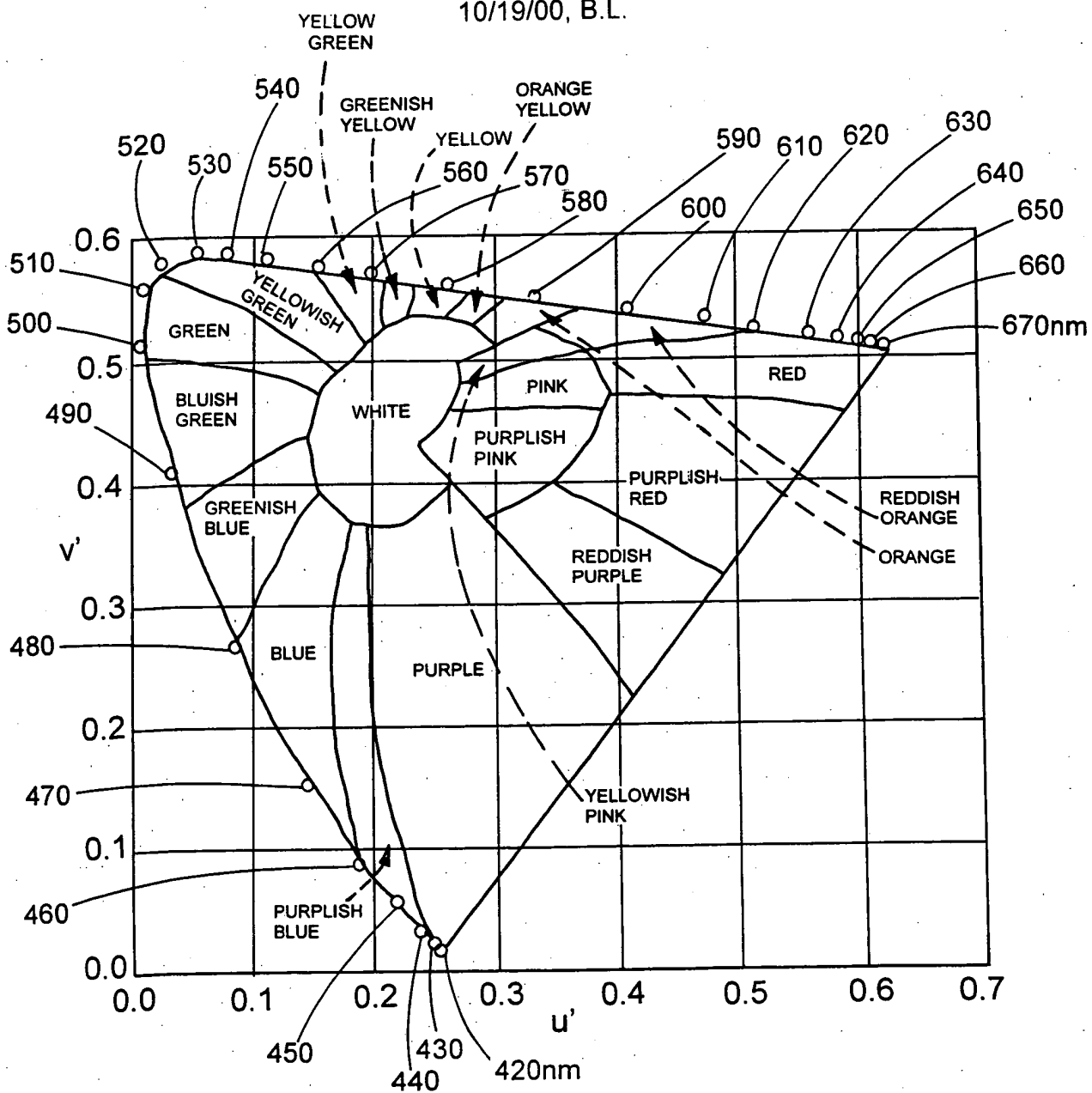


FIG. 10

DRAWING 11
 IMPROVED COLOR PERFORMANCE
 3/15/01, B.L.

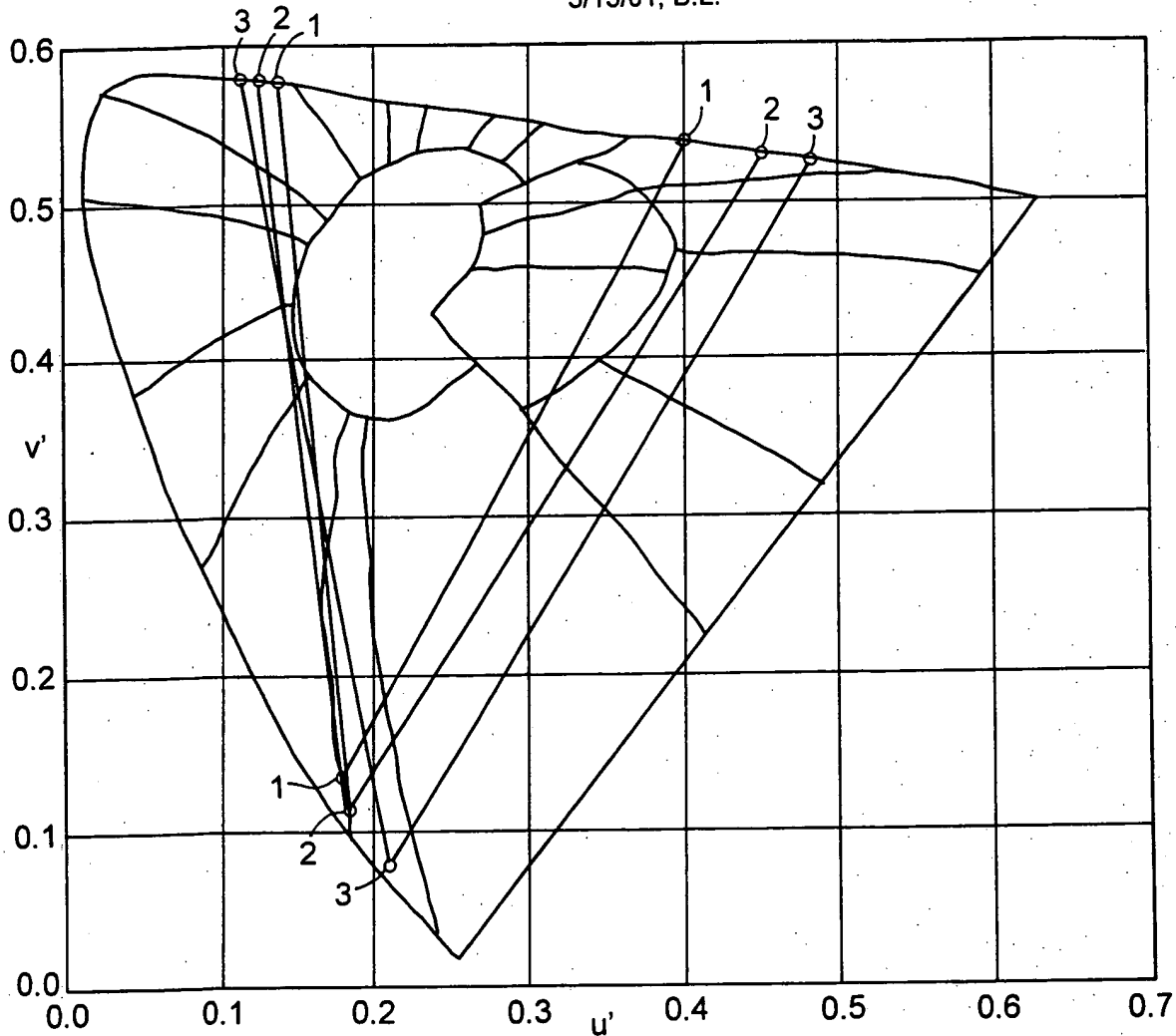


FIG. 11

- 1= projector on white screen
- 2= filtered projector on white screen
- 3= filtered projector on new screen

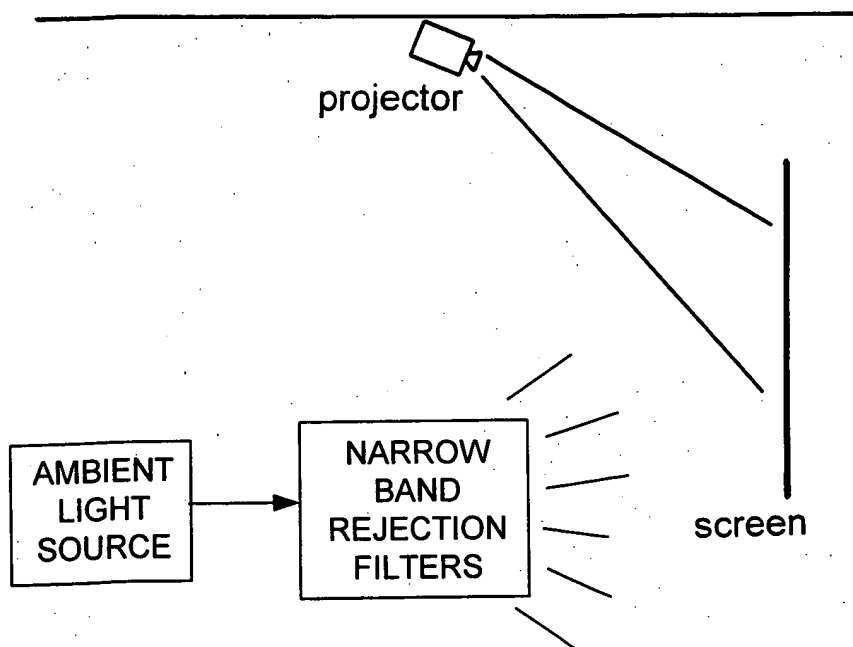


FIG. 12